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GROUP 260

#20/Formal Drawing  
R. Morgan  
6/16/94

780.29743X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas J. CAMPANA, Jr., et al.

Serial No.: 07/702,939

Filed: May 20, 1991

For: ELECTRONIC MAMIL SYSTEM WITH RF  
COMMUNICATIONS TO MOBILE PROCESSORS  
AND METHOD OF OPERATION THEREOF

Group: 2608

Examiner: G. Oehling

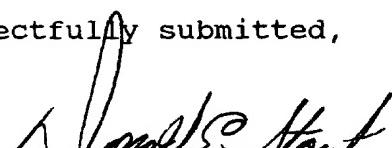
TRANSMITTAL OF FORMAL DRAWINGS

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

Enclosed are (12) sheets of formal drawings, showing Figs. 1-  
12, in connection with the above-identified application.

Respectfully submitted,

  
Donald E. Stout

Registration No. 26,422

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(202) 828-0300

5436960

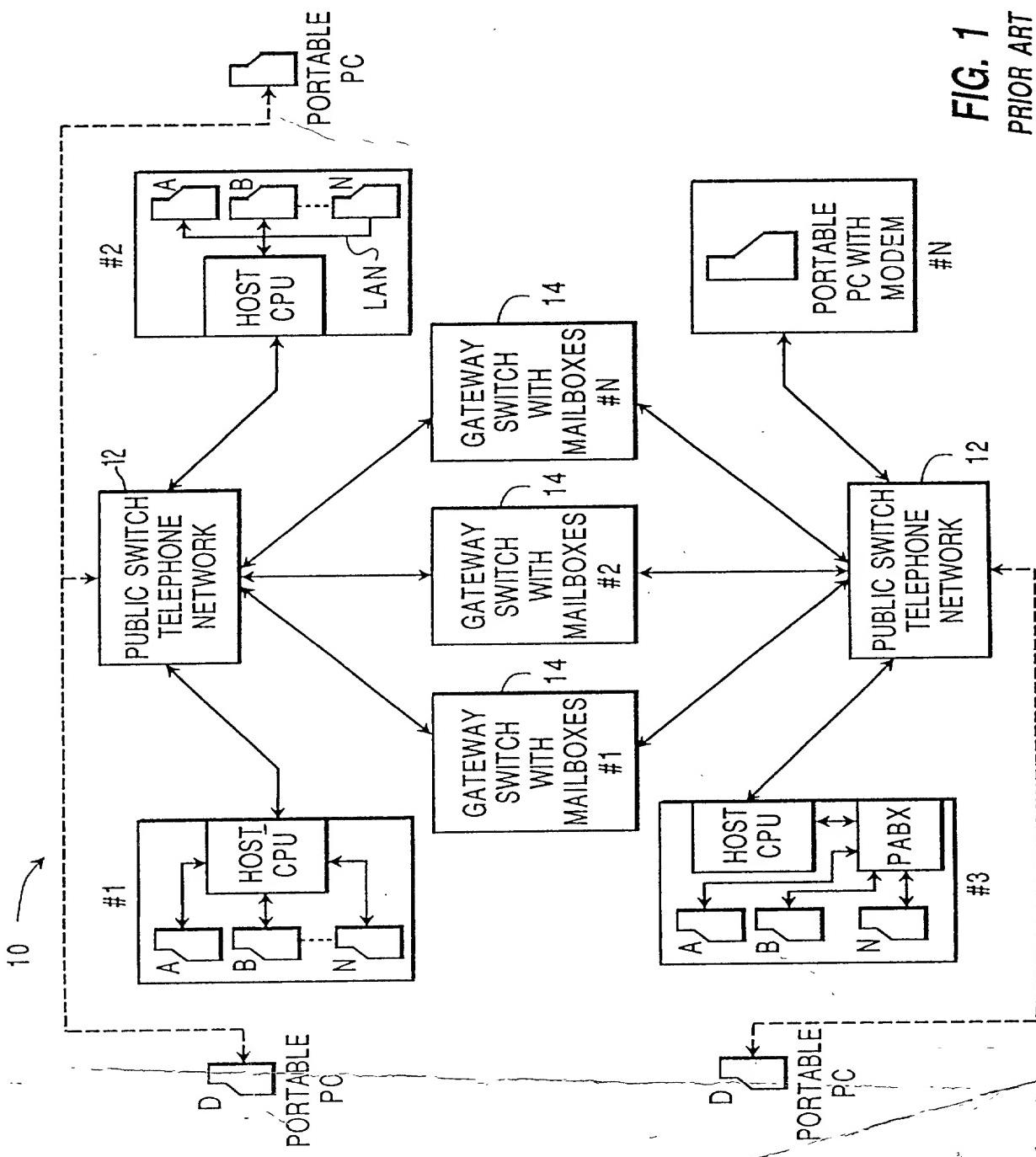
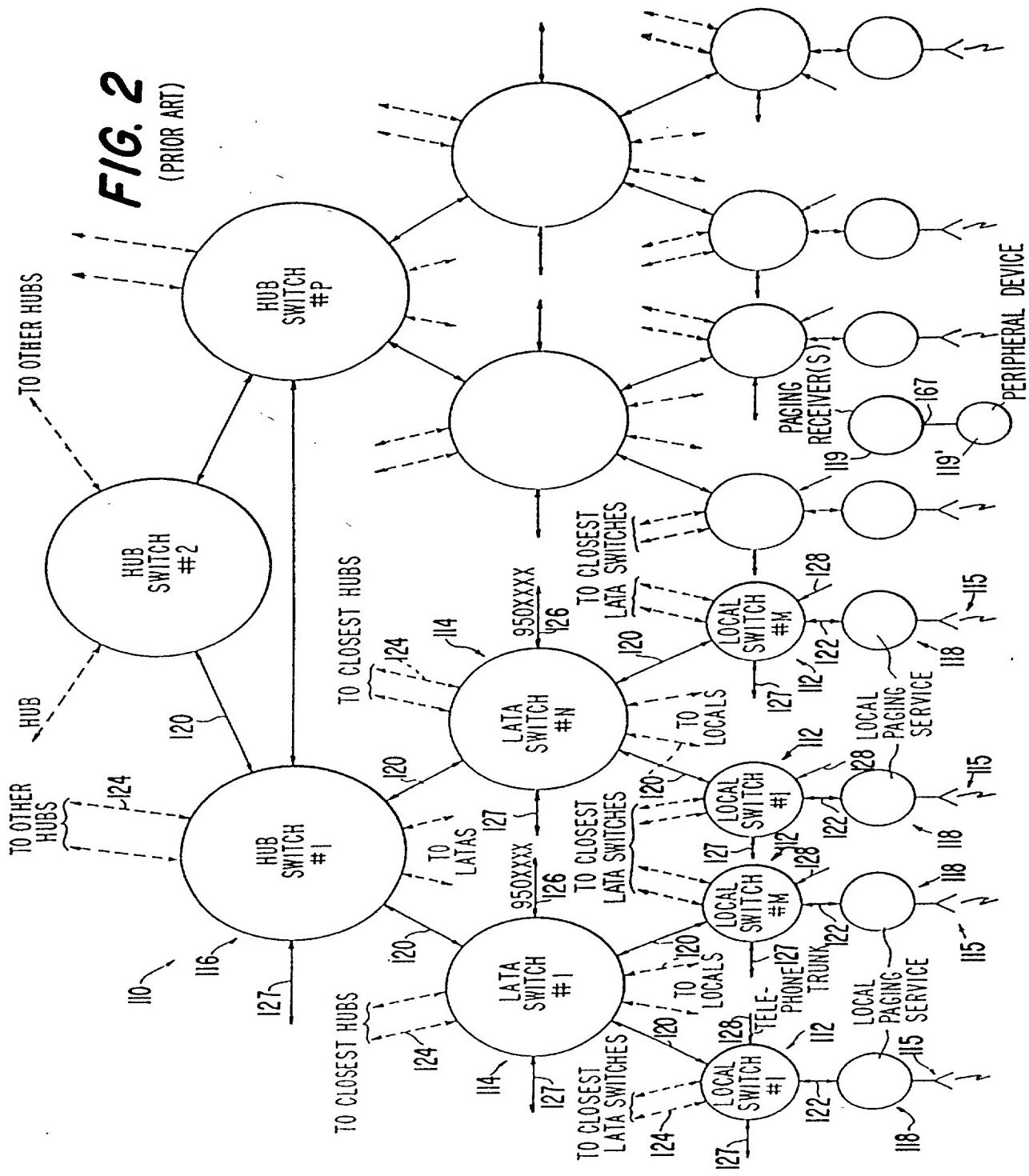


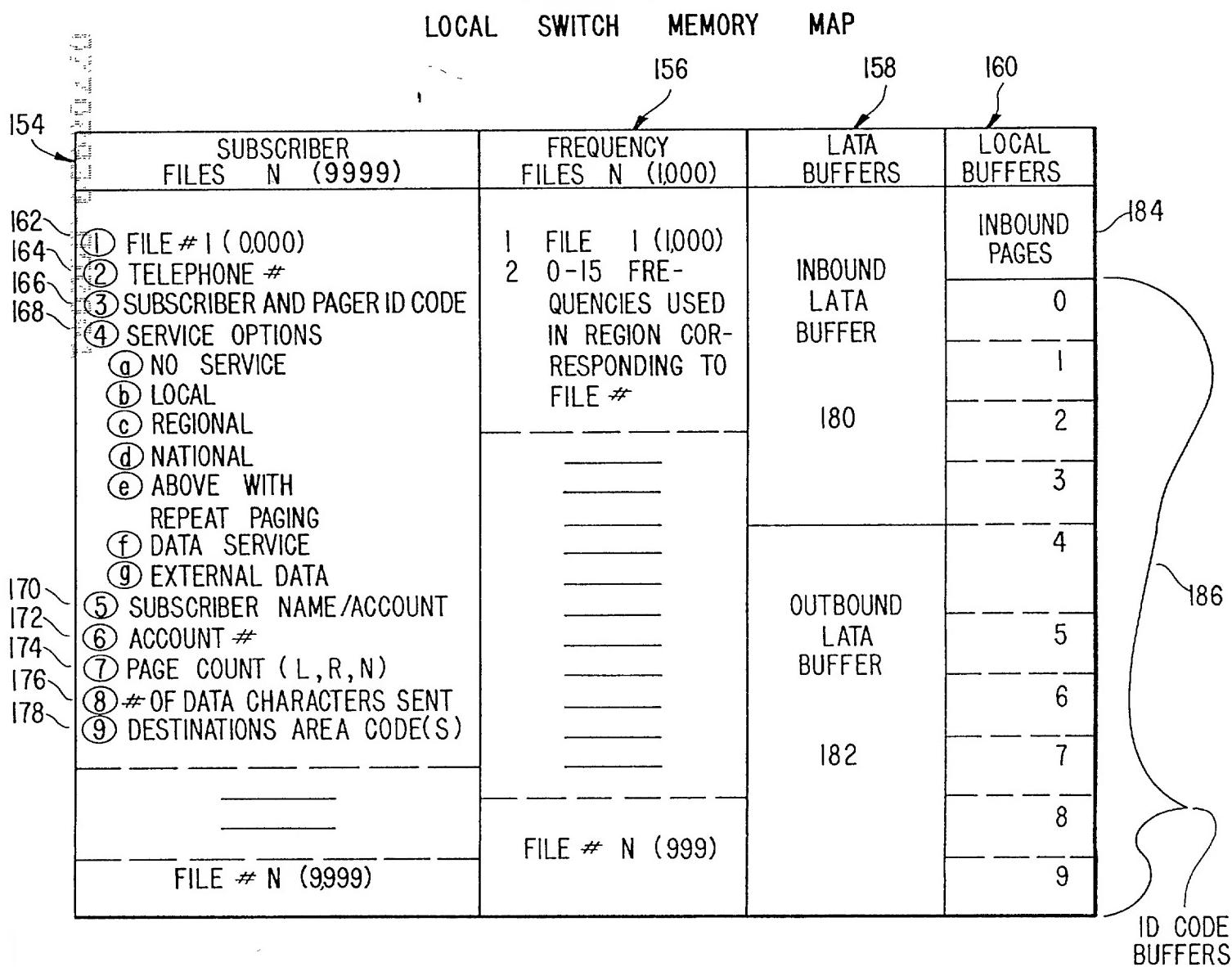
FIG. 1  
PRIOR ART

# FIG. 2

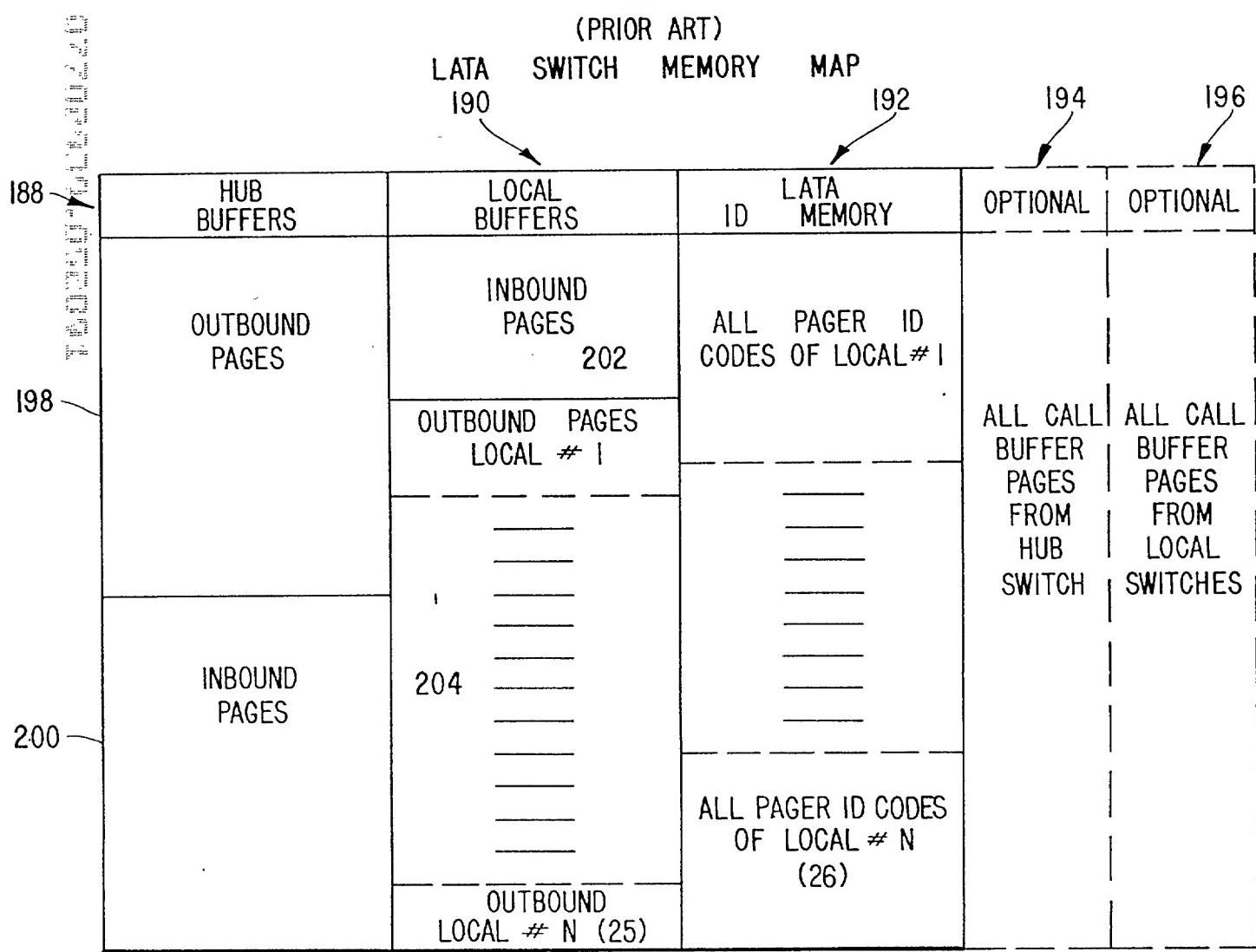


**FIG. 3**

(PRIOR ART)



**FIG. 4**



**FIG. 5**

(PRIOR ART)

HUB SWITCH MEMORY MAP

HUB BUFFERS	LATA BUFFERS	LATA TABLES	HUB ROUTING CODES
INBOUND HUB # 1	INBOUND LATA # 1	LATA CODE N (100) # 1	ROUTING CODE 1,2,3,4,5,6 (312)
INBOUND HUB # N (6)	INBOUND LATA # N (100)		
OUTBOUND HUB 1	OUTBOUND LATA 1		
	220		
OUTBOUND HUB # N (6)	OUTBOUND LATA # N (100)	LATA CODE # N (100)	ROUTING CODE # N (999)

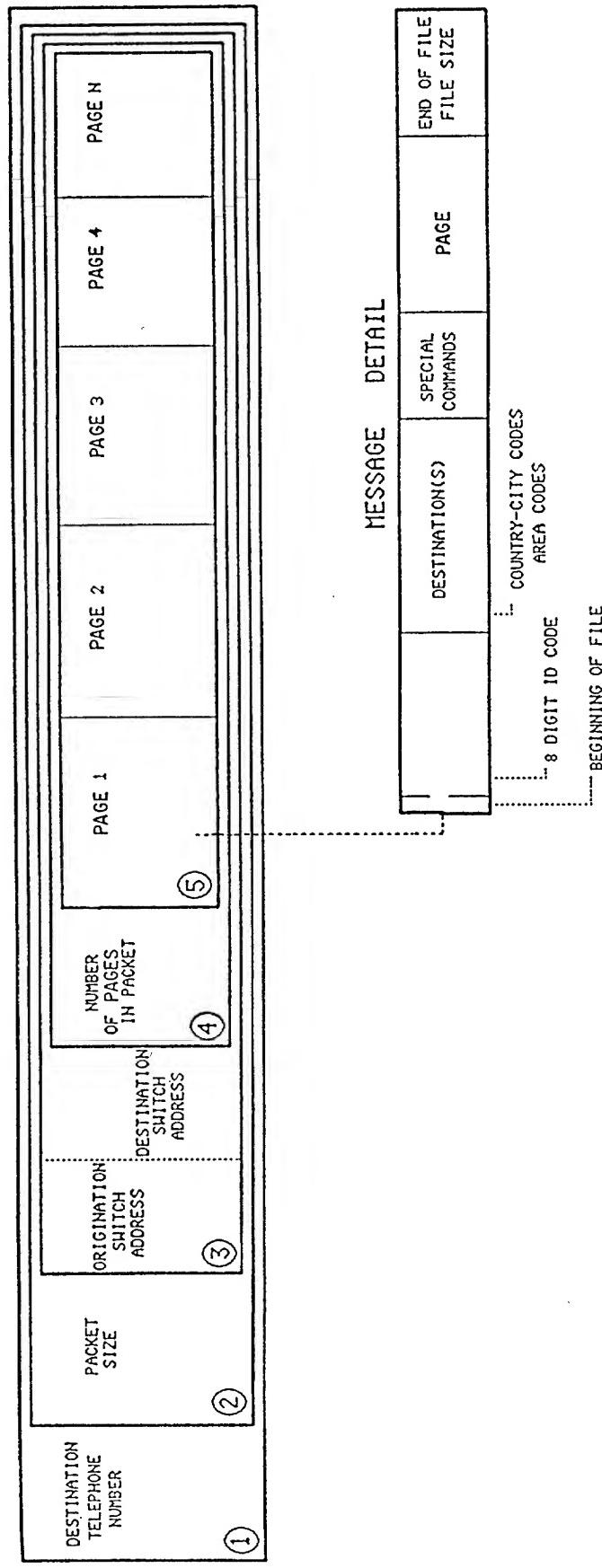
214

216

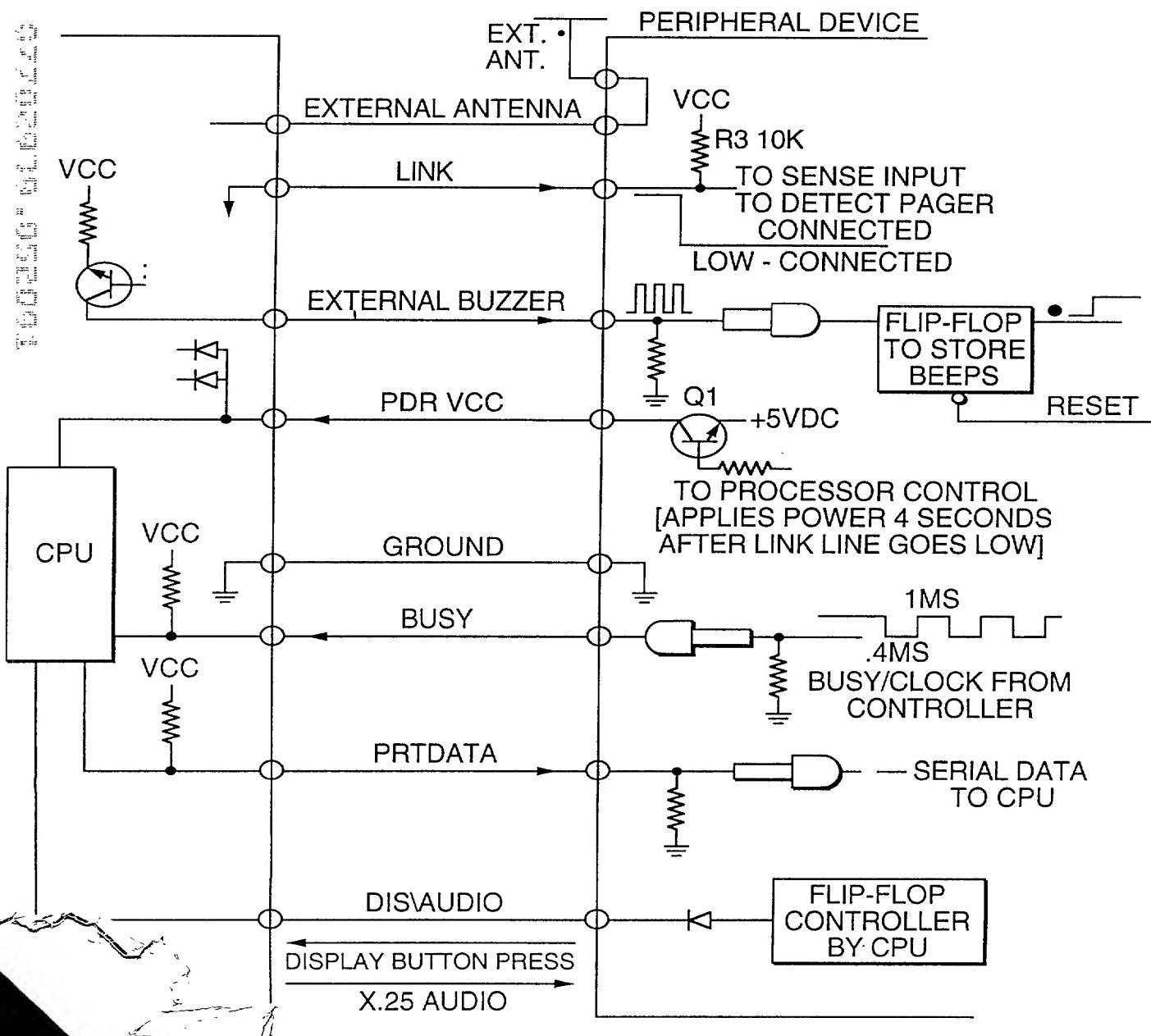
224

**FIG. 6**  
(PRIOR ART)

THE FIVE LAYER MODIFIED X.25 PACKET

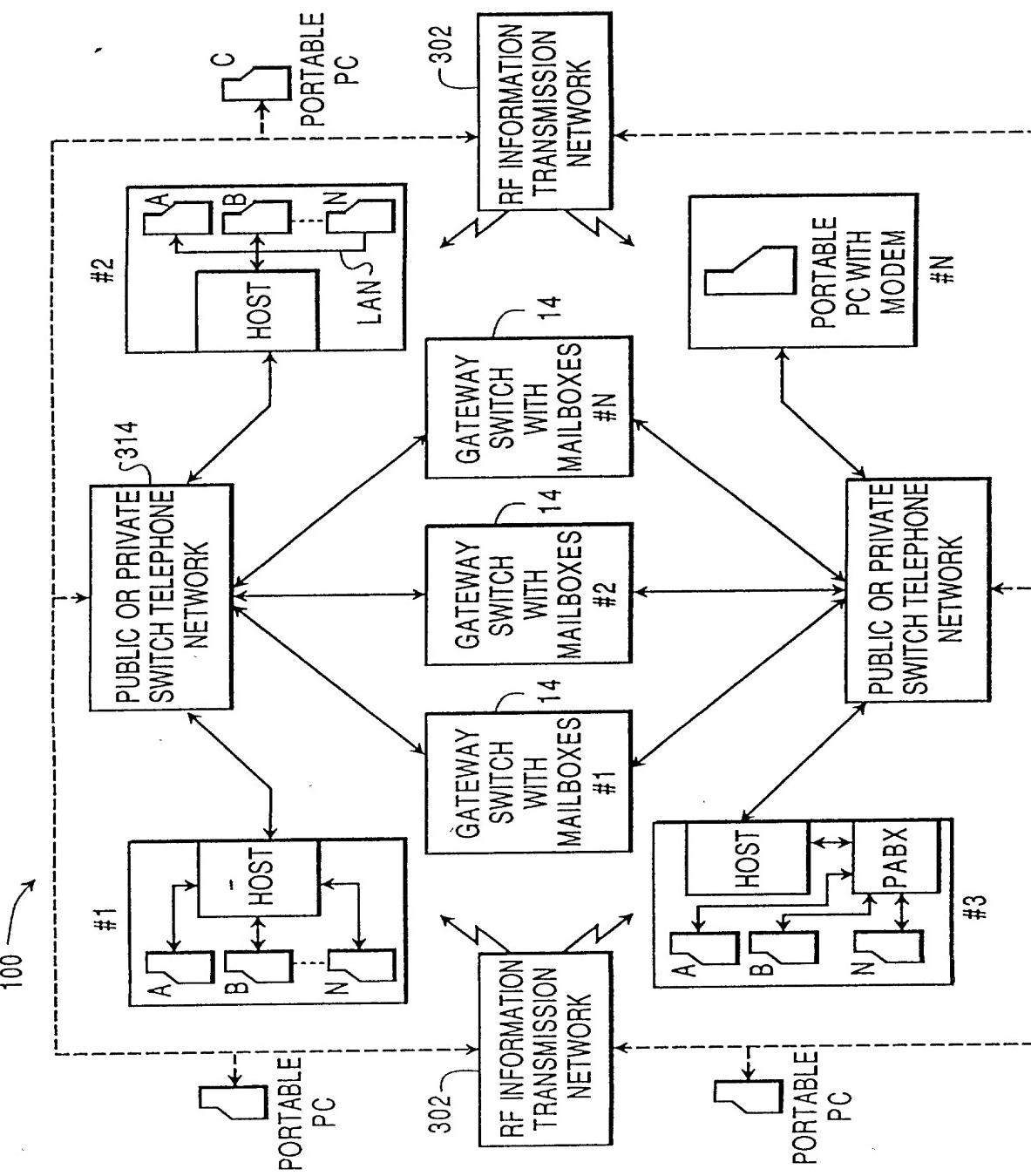


**FIG. 7**  
**PRIOR ART**



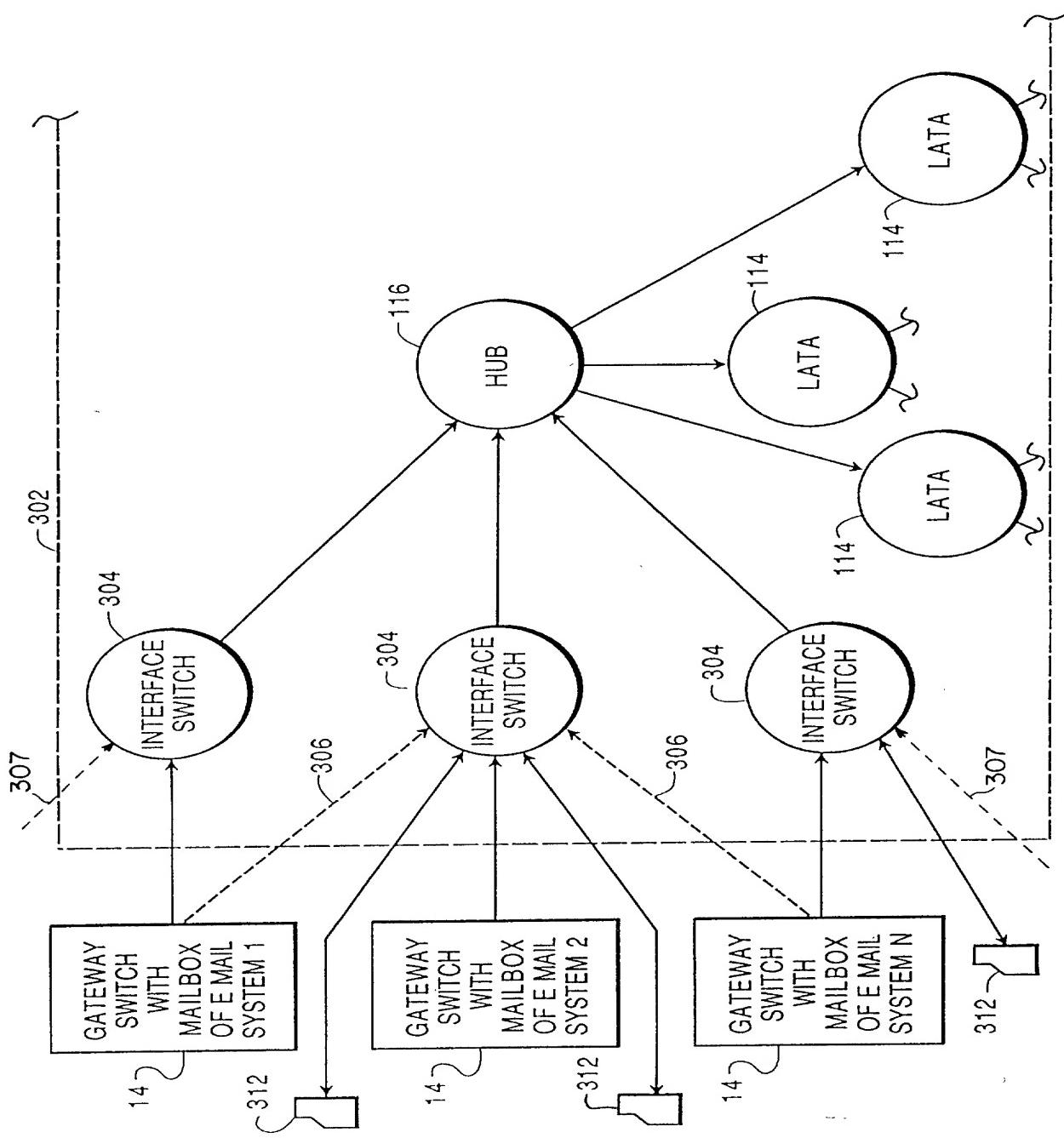
**FIG. 8**

100  
314  
302



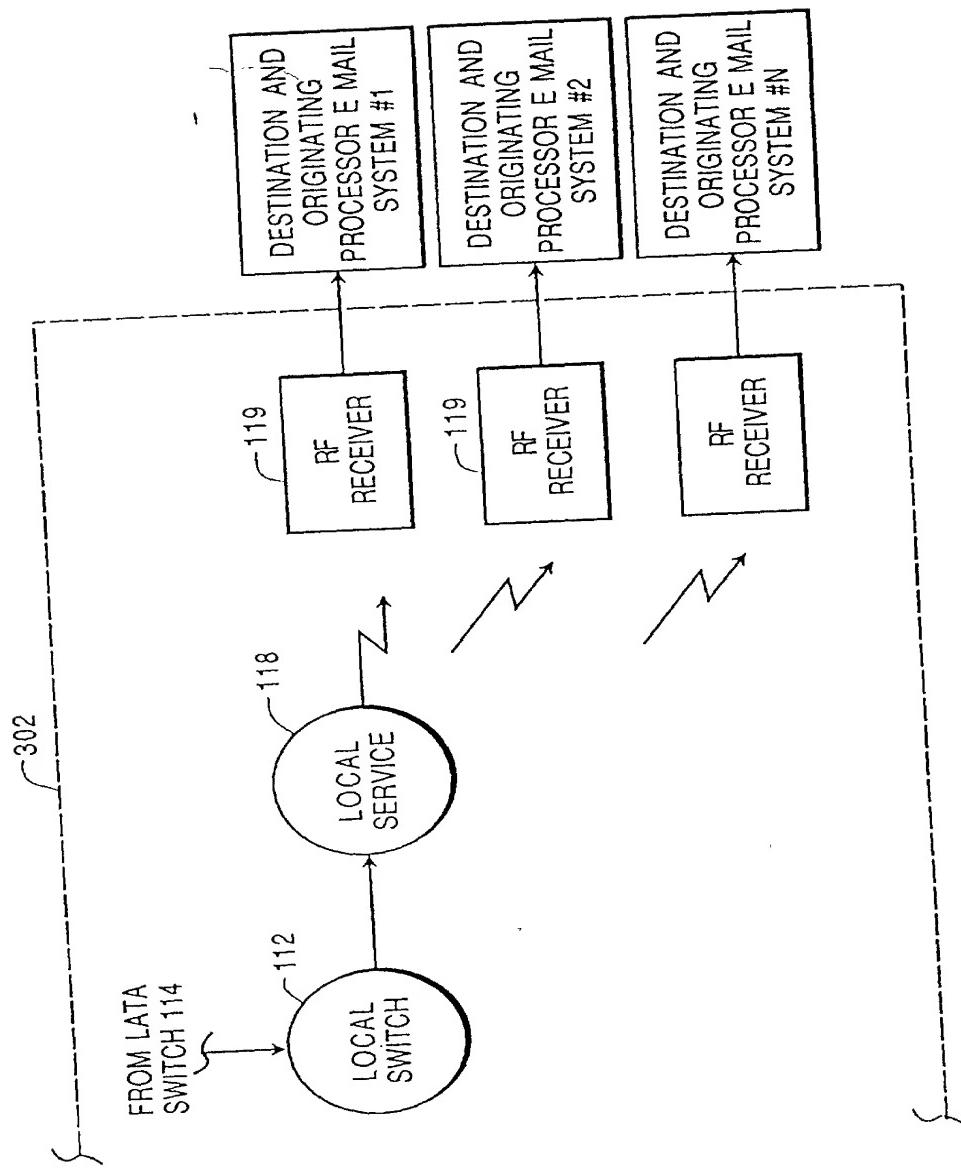
**FIG. 9**

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12.G. FIG.  
IN USE - QUECLAS

FIG. 10



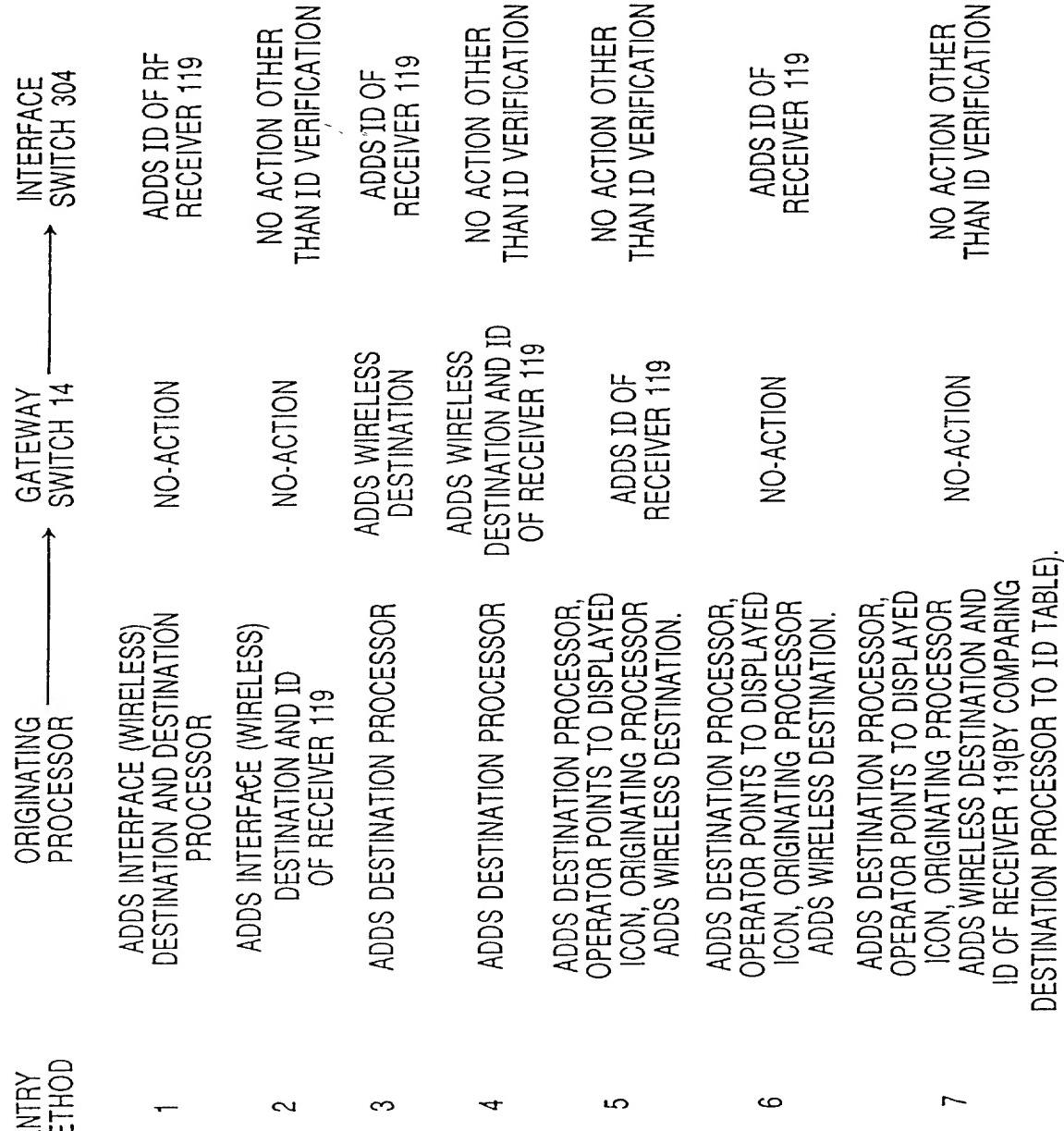


FIG. 12

